

**Constellation
Nuclear**

Nine Mile Point
Nuclear Station

February 20, 2002
NMP1L 1643

*A Member of the
Constellation Energy Group*

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

RE: Nine Mile Point Unit 1
 Docket No. 50-220
 DPR-63

***Subject: Special Report, Channel #12 Containment Hydrogen Monitoring System
 Inoperable for Scheduled Preventive Maintenance***

Gentlemen:

In accordance with Action Statement 4.a of Nine Mile Point Unit 1 Technical Specification Table 3.6.11-2, "Accident Monitoring Instrumentation Action Statements," Nine Mile Point Nuclear Station, LLC is submitting the following Special Report concerning the inoperability of Channel #12 Containment Hydrogen Monitoring System.

Description of Event

On February 6, 2002, at approximately 1013 hours, operators declared Channel #12 Containment Hydrogen Monitoring System inoperable in order to perform scheduled preventive maintenance. The preventive maintenance was to replace the power supply to the percent hydrogen digital meter. Replacement of the power supply had been planned so that the regularly scheduled Technical Specification Surveillance could be used as the post-maintenance test. The maintenance was completed on February 7, 2002, and the system returned to service at approximately 1255 hours.

The redundant Channel #11 Containment Hydrogen Monitoring System was verified in service prior to removing Channel #12 from service.

Cause of Event

The Channel #12 Containment Hydrogen Monitoring System was declared inoperable in order to perform scheduled preventive maintenance.

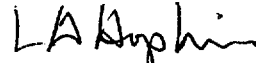
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Corrective Actions

The maintenance was completed and Channel #12 Containment Hydrogen Monitoring System was returned to an operable status.

Very truly yours,



Lawrence A. Hopkins
Unit 1 Plant General Manager

LAH/KLE/jm

cc: Mr. H. J. Miller, NRC Regional Administrator, Region I
Mr. G. K. Hunegs, NRC Senior Resident Inspector
Records Management